

APPLICANTS

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PATENT NUMBER

ILS UTILITY PATENT APPLICATION

20:3. OTHER LATERY AND	
MUO.I.P.E. ANY	PATENT DATE
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APPLICATION NO.	CONT/PRIOR	CLASS	SUBCLASS	ARTUNE 2	Battaglia	*
09/804492	F	369	112,270	-2651-	Natura sign	

Shoichi Takasuka Yukio Saitoh Naoki Nakanishi Hideyuki Nakanishi

Optical head device and optical recording and reproducing apparatus

PTO-2040 12/99

PREPARED AND APPROVED FOR ISSUE

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ISSUING CLASSIFICATION					
CROSS REFERENCE(S)					
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TERMINAL	DRAWINGS			CLAIMS ALLOWED		
☐ DISCLAIMER	Sheets Drwg.	Figs. Drwg.	Print Fig.	Total Claims	Print Claim for O.G.	
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a) The term of this patent subsequent to (date)			- (2-11)	NOTICE OF ALL	LOWANCE MAILED	
has been disclaimed.	(Assistant E	:xaminer)	(Date)			
b) The term of this patent shall						
not extend beyond the expiration date of U.S Patent. No				ISSUE FEE		
				Amount Due	Date Paid	
	(Primary Examiner) (Date)				<u> </u>	
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c) The terminalmonths of			• •			
this patent have been disclaimed.	(Legal Instrume	ents Examiner)	(Date)			
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(LABEL AREA)